

Title (en)
Disk cartridge

Title (de)
Plattenkassette

Title (fr)
Cassette à disque

Publication
EP 1001422 A2 20000517 (EN)

Application
EP 99122573 A 19991112

Priority
JP 32548098 A 19981116

Abstract (en)
The invention provides a disk cartridge 2 comprising a flat rectangular parallelepipedal cartridge body 20, and a disk 21 rotatably enclosed in the cartridge body 20. The cartridge body 20 comprises opposite side walls 2b, 2c formed in parallel to the direction of insertion of the cartridge into a disk player and a front wall 2a facing toward the direction of insertion, and has a shutter 3 slidable along the side wall 2b for exposing the signal bearing surface of the disk 21. The front wall 2a is in the form of a curved wall or polygonal wall having a central portion formed in the closest proximity to the outer periphery of the disk 21 and opposite side portions formed as retracted toward a direction opposite to the direction of insertion. The front wall thus shaped renders the cartridge body 20 compacted and readily indicates to the user the direction of insertion into the disk player.
<IMAGE>

IPC 1-7
G11B 23/03

IPC 8 full level
G11B 23/03 (2006.01)

CPC (source: EP US)
G11B 23/0316 (2013.01 - EP US)

Cited by
EP1109167A3; EP1465191A3; US7356827B2; WO2004017322A1; US6526018B1; US6643243B2

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 1001422 A2 20000517; EP 1001422 A3 20001129; EP 1001422 B1 20050921; DE 69927336 D1 20051027; JP 2000156061 A 20000606; US 6754167 B1 20040622

DOCDB simple family (application)
EP 99122573 A 19991112; DE 69927336 T 19991112; JP 32548098 A 19981116; US 44092099 A 19991116